

PATENT MID-38 CON DIV

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION: Hohlfelder et al

Serial No.: 10/618,899

Art Unit: 3763

Filed: July 14, 2003

Examiner:

For: DENTAL ANESTHESIA SYRINGE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

# Information Disclosure Statement

Enclosed pursuant to 37 CFR 1.56 are PTO form 1449 and a copy of each reference cited therein.

Respectfully submitted,

Douglas J. Hura

Patent Counsel Reg. No. 33249

DENTSPLY International Inc. 570 West College Avenue York, PA 17405-0872 (717) 849-4466

Enclosures

April 6, 2004

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#### FEE LETTER

Please charge Deposit Account No. 04-0780 the amount of \$180.00 for the surcharge due for submitting the Information Disclosure Statement under 37 CFR 1.17(p).

Please charge any other fee(s) due on the above captioned patent application, and/or credit any overpayment to Deposit Account No. 04-0780.

This letter is submitted herewith in triplicate.

Respectfully submitted,

Douglas J. Hura

Patent Counsel Reg No. 33249

April 6, 2004

Address of signer:

DENTSPLY International Inc. 570 West College Avenue York, PA 17405-0872 (717) 849-4466

#### Case No. FORM PTO-1449 MODIFIED Serial No. List of Patents and Publications 10/618899 MID-38 CON DIV Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce OIPE Patent and Trademark Office Hohlfelder et al Applicant: APR 0 B 2004 Filing Date Group July 14, 2003 S. PATENT DOCUMENTS Examiner Document Date Name Class Subclass Initial No. 3,155,090 11/64 Holter 128 2 3,395,704 8/68 Frey et al 128 218 3,415,419 12/68 Jewett et al 222 76 3,456,649 7/69 Jewett 128 214 3,623,474 11/71 Heilman et al 128 2R 1/72 3,631,847 Hobbs II 128 2R 3,674,009 7/72 Williamson 2A 128 3,701,345 10/72 Heilman et al 128 2R 3,720,211 3/73 Kyrias 128 218A 3,811,408 5/74 Thompson 118 73 FOREIGN PATENT DOCUMENTS Document Examiner Date Country Translation Initial No. YES NO 0 293 958 7/91 EΡ In English 89/11310 11/89 World In English 93/02720 2/93 World In English 99/11307 3/99 World In English 99/27984 6/99 World Х OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER DATE CONSIDERED \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449 MODIFIED			Case No.	Serial	No.	
List of Patents and Publications Cited by Applicant			MID-38 CON DIV	10/6	10/618899	
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Examiner Initial	Document No.	Date	Name	Class	Subclass	
	4,024,864	5/77	Davies et al	128	214F	
	4,108,177	8/78	Pistor	128	218A	
	4,191,187	3/80	Wright	128	218A	
	4,196,730	4/80	Wilson	128	214	
	4,269,185	5/81	Whitney et al	128	214F	
	4,273,122	6/81	Whitney et al	128	218A	
	4,282,872	8/81	Franetzki et al	128	213R	
	4,308,866	1/82	Jelliffe et al	128	214E	
	4,326,517	4/82	Whitney et al	128	214F	
	4,333,457	6/82	Margulies	128	218R	
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	4,551,133	11/85	Zegers de Beyl etal	604	66
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Cited by Applicant (Use several sheets if necessary)	FOR	4 PTO-1449 MODIFI	ED	Case No.	Serial	No.
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Examiner Initial         Document No.         Date         Name         Class         Subclass           Initial         4,617,016         10/86         Blomberg         604         155           4,627,835         12/86         Fenton, Jr.         604         67           4,634,431         1/87         Whitney et al         604         155           4,648,872         3/87         Kamen         604         67           4,662,260         3/87         Fenton, Jr. et al         604         67           4,668,220         5/87         Hawrylenko         604         155           4,719,825         1/88         LaHaye et al         81         9.22           4,741,732         5/88         Doan         604         155           4,747,824         5/88         Spinello         604         51           FOREIGN PATENT DOCUMENTS           Examiner Initial         Document No.         Country         Translation YES           NO					Group	
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4,627,835 12/86 Fenton, Jr. 604 67 4,634,431 1/87 Whitney et al 604 155 4,648,872 3/87 Kamen 604 155 4,652,260 3/87 Fenton, Jr. et al 604 67 4,668,220 5/87 Hawrylenko 604 155 4,719,825 1/88 LaHaye et al 81 9.22 4,731,058 3/88 Doan 604 155 4,741,732 5/88 Crankshaw et al 604 50 4,747,824 5/88 Spinello 604 51  FOREIGN PATENT DOCUMENTS  Examiner Initial Document No. Country Translation YES NO		l I	Date	Name .	Class	Subclass
4,634,431       1/87       Whitney et al       604       155         4,648,872       3/87       Kamen       604       155         4,652,260       3/87       Fenton, Jr. et al       604       67         4,668,220       5/87       Hawrylenko       604       155         4,719,825       1/88       LaHaye et al       81       9.22         4,731,058       3/88       Doan       604       155         4,741,732       5/88       Crankshaw et al       604       50         4,747,824       5/88       Spinello       604       51         FOREIGN PATENT DOCUMENTS         Examiner Initial       Document No.       Date       Country       Translation YES       NO		4,617,016	10/86	Blomberg	604	155
4,648,872   3/87   Kamen   604   155     4,652,260   3/87   Fenton, Jr. et al   604   67     4,668,220   5/87   Hawrylenko   604   155     4,719,825   1/88   LaHaye et al   81   9.22     4,731,058   3/88   Doan   604   155     4,741,732   5/88   Crankshaw et al   604   50     4,747,824   5/88   Spinello   604   51     FOREIGN PATENT DOCUMENTS    Examiner Initial   Document No.   Date   Country   Translation YES   NO		4,627,835	12/86	Fenton, Jr.	604	67
4,652,260       3/87       Fenton, Jr. et al       604       67         4,668,220       5/87       Hawrylenko       604       155         4,719,825       1/88       LaHaye et al       81       9.22         4,731,058       3/88       Doan       604       155         4,741,732       5/88       Crankshaw et al       604       50         4,747,824       5/88       Spinello       604       51         FOREIGN PATENT DOCUMENTS         Examiner Initial       Document No.       Date       Country       Translation YES       NO	·		1/87	Whitney et al	604	155
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4,719,825   1/88   LaHaye et al   81   9.22		4,652,260	3/87	Fenton, Jr. et al	604	67
4,731,058   3/88   Doan   604   155     4,741,732   5/88   Crankshaw et al   604   50     4,747,824   5/88   Spinello   604   51     FOREIGN PATENT DOCUMENTS     Examiner Initial   Document No.   Date   Country   Translation YES   NO		4,668,220	5/87	Hawrylenko	604	155
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	4,804,368	2/89 .	Skakoon et al	604	155
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	4,854,324	8/89	Hirschman et al	128	655
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	5,006,112	4/91	Metzner	604	155
	5,021,046	6/91	Wallace	604	97
	5,100,380	3/92	Epstein et al	604	67
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	5,106,375	4/92	Conero	604	155
	5,139,484	8/92	Hazon et al	604	154
	5,180,371	1/93	Spinello	604	118
	5,181,910	1/93	Scanlon	604	67
	5,207,645	5/93	Ross et al	604	141
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	5,219,099	6/93	Spence et al	222	325
	5,236,416	8/93	McDaniel et al	604	67
	5,242,408	9/93	Jhuboo et al	604	152
	5,244,461	9/93	Derlien	604	65
	5,244,463	9/93	Cordner, Jr. et al	604	131
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	5,261,884	11/93	Stern et al	604	154
	5,269,762	12/93	Armbruster et al	604	155
	5,295,967	3/94	Rondelet et al	604	154
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	5,318,521	6/94	Slettenmark	604	67
	5,322,511	6/94	Armbruster et al	604	155
	5,354,273	10/94	Hagen	604	66
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	5,389,071	2/95	Kawahara et al	604	51
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	5,395,340	3/95	Lee	604	151
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FORM	PTO-1449 MODIFI	ED	Case No.	Serial	No.
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	5,425,716	6/95	Kawasaki et al	604	152
	5,433,704	7/95	Ross et al	604	67
	5,501,670	3/96	Sak	604	110
	5,505,709	4/96	Funderburk et al	604	155
	5,507,412	4/96	Ebert et al	222	63
	5,533,981	7/96	Mandro et al	604	208
	5,535,746	7/96	Hoover et al	128	655
	5,545,140	8/96	Conero et al	604	154
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List of Patents and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office  Applicant: Hohlfelder et al  Filing Date July 14, 2003  U. S. PATENT DOCUMENTS	<del></del>	<del></del>			Sheet 10 c	I II
Cited by Applicant (Use several sheets if necessary)	FORM	A PTO-1449 MODIFI	ED	Case No.	Serial	No.
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Examiner Initial         Document No.         Date Name         Name         Class         Subclass           5,558,639         9/96         Gangemi et al         604         67           5,593,390         1/97         Castellano et al         604         187           5,611,784         3/97         Barresi et al         604         211           5,672,155         9/97         Riley et al         604         154           5,681,285         10/97         Ford et al         604         151           5,681,286         10/97         Neihoff         604         154           5,690,618         11/97         Smith et al         604         232           5,728,074         3/98         Castellano et al         604         207           5,795,328         8/98         Barnitz et al         604         67           5,807,334         9/98         Hodosh et al         604         131           FOREIGN PATENT DOCUMENTS           Examiner Initial         Document No.         Date         Country         Translation YES					Group	
Initial No. 5,558,639 9/96 Gangemi et al 604 67 5,593,390 1/97 Castellano et al 604 187 5,611,784 3/97 Barresi et al 604 154 5,672,155 9/97 Riley et al 604 151 5,681,285 10/97 Ford et al 604 151 5,681,286 10/97 Neihoff 604 154 5,690,618 11/97 Smith et al 604 232 5,728,074 3/98 Castellano et al 604 207 5,795,328 8/98 Barnitz et al 604 67 5,807,334 9/98 Hodosh et al 604 131 FOREIGN PATENT DOCUMENTS  Examiner Initial Document No. Date Country Translation YES NO		į	J. S. PAT	ENT DOCUMENTS		
5,593,390       1/97       Castellano et al       604       187         5,611,784       3/97       Barresi et al       604       211         5,672,155       9/97       Riley et al       604       154         5,681,285       10/97       Ford et al       604       151         5,681,286       10/97       Neihoff       604       154         5,690,618       11/97       Smith et al       604       232         5,728,074       3/98       Castellano et al       604       207         5,795,328       8/98       Barnitz et al       604       67         5,807,334       9/98       Hodosh et al       604       131         FOREIGN PATENT DOCUMENTS         Examiner Initial       Document No.       Date       Country       Translation YES			Date	Name	Class	Subclass
5,611,784       3/97       Barresi et al       604       211         5,672,155       9/97       Riley et al       604       154         5,681,285       10/97       Ford et al       604       151         5,681,286       10/97       Neihoff       604       154         5,690,618       11/97       Smith et al       604       232         5,728,074       3/98       Castellano et al       604       207         5,795,328       8/98       Barnitz et al       604       67         5,807,334       9/98       Hodosh et al       604       131         FOREIGN PATENT DOCUMENTS         Examiner Initial       Document No.       Date       Country       Translation YES       NO		5,558,639	9/96	Gangemi et al	604	67
5,672,155       9/97       Riley et al       604       154         5,681,285       10/97       Ford et al       604       151         5,681,286       10/97       Neihoff       604       154         5,690,618       11/97       Smith et al       604       232         5,728,074       3/98       Castellano et al       604       207         5,795,328       8/98       Barnitz et al       604       67         5,807,334       9/98       Hodosh et al       604       131         FOREIGN PATENT DOCUMENTS         Examiner Initial       Document No.       Date       Country       Translation YES       NO		5,593,390	1/97	Castellano et al	604	187
5,681,285       10/97       Ford et al       604       151         5,681,286       10/97       Neihoff       604       154         5,690,618       11/97       Smith et al       604       232         5,728,074       3/98       Castellano et al       604       207         5,795,328       8/98       Barnitz et al       604       67         5,807,334       9/98       Hodosh et al       604       131         FOREIGN PATENT DOCUMENTS         Examiner Initial       Document No.       Date       Country       Translation YES       NO		5,611,784	3/97	Barresi et al	604	211
5,681,286       10/97       Neihoff       604       154         5,690,618       11/97       Smith et al       604       232         5,728,074       3/98       Castellano et al       604       207         5,795,328       8/98       Barnitz et al       604       67         5,807,334       9/98       Hodosh et al       604       131         FOREIGN PATENT DOCUMENTS         Examiner Initial       Document No.       Date       Country       Translation YES       NO		5,672,155	9/97	Riley et al	604	154
5,690,618 11/97 Smith et al 604 232 5,728,074 3/98 Castellano et al 604 207 5,795,328 8/98 Barnitz et al 604 67 5,807,334 9/98 Hodosh et al 604 131  FOREIGN PATENT DOCUMENTS  Examiner Initial Date Country Translation YES NO		5,681,285	10/97	Ford et al	604	151
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	5,814,015	9/98	Gargano et al	664	67
	5,823,993	10/98	Lemelson	604	51
	5,891,106	4/99	Butuzov et al	604	209
	5,925,018	7/99	Ungerstedt	604	155
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